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# 1 Discriminative training of natural language call routers

Kuo, H.-K.J.; Chin-Hui Lee;

Speech and Audio Processing, IEEE Transactions on , Volume: 11 , Issue: 1 , Jan. 2003

Pages:24 - 35

[Abstract] [PDF Full-Text (543 KB)] IEEE JNI

## 2 Distance-matrix routing: a scalable ad-hoc wireless ip routing

Hui, J.; Yiwen Wu;

Global Telecommunications Conference, 2003. GLOBECOM '03. IEEE , Volume:

6 , 1-5 Dec. 2003

Pages: 3047 - 3052

[Abstract] [PDF Full-Text (379 KB)] IEEE CNF

#### 3 Online learning for on-board training officers

Helminen, R.; Karkama, M.;

Advanced Learning Technologies, 2003. Proceedings. The 3rd IEEE International

Conference on , 9-11 July 2003

Pages: 280 - 281

[Abstract] [PDF Full-Text (184 KB)] IEEE CNF

## 4 Detailed routing in a hierachical CPLD

Kennings, A.; Behjat, L.; Coppola, A.;

Circuits and Systems, 2002. MWSCAS-2002. The 2002 45th Midwest Symposium

on , Volume: 1 , 4-7 Aug. 2002

Pages: I - 607-10 vol.1

[Abstract] [PDF Full-Text (360 KB)] IEEE CNF

# 5 Fast optimum routing and wavelength assignment for WDM ring transport networks

Knoke, M.; Hartmann, H.L.;

Communications, 2002. ICC 2002. IEEE International Conference on , Volume:

5, 28 April-2 May 2002





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1 A self-organizing auto-associative network for the generalized physical design of microstrip patches

Banerjee, B.;

Antennas and Propagation, IEEE Transactions on , Volume: 51 , Issue: 6 , June 2003

Pages: 1301 - 1306

[Abstract] [PDF Full-Text (359 KB)] **IEEE JNL** 

2 Radiation and receiving characteristics of parallel plate-fed slot antennas loaded by dielectric-coated infinite strip conductors

Tsalamengas, J.L.; Kourkoulos, V.N.;

Antennas and Propagation, IEEE Transactions on , Volume: 51 , Issue: 8 , Aug.

2003

Pages:1972 - 1981

[Abstract] [PDF Full-Text (883 KB)] **IEEE JNL** 

3 Fastest linearly independent arithmetic transforms over GF(3)

Falkowski, B.J.; Cheng Fu;

Acoustics, Speech, and Signal Processing, 2003. Proceedings. (ICASSP '03). 2003 IEEE International Conference on , Volume: 2 , 6-10 April 2003

Pages:II - 669-72 vol.2

[Abstract] [PDF Full-Text (297 KB)] **IEEE CNF** 

4 An empirical comparison of in-learning and post-learning optimization schemes for tuning the support vector machines in cost-sensitive applications

Tortorella, F.;

Image Analysis and Processing, 2003. Proceedings. 12th International Conference on , 17-19 Sept. 2003

Pages:560 - 565

[Abstract] [PDF Full-Text (262 KB)] **IEEE CNF** 

5 Optimal layer ordering in the compression of map images